

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/518038

Application of:

WANG, Shouu-I

Serial No. : 10/518,038

Filed: December 10, 2004

A PROCESS AND APPARATUS FOR THE  
PRODUCTION OF SYNTHESIS GAS

Docket No. 34876-CNT1

Group Art Unit No:

Examiner:

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

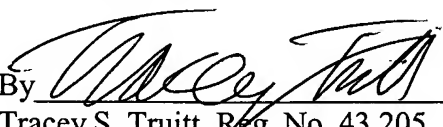
TRANSMITTAL

Transmitted herewith are: Express Mail Transmittal (1 pg); Information Disclosure Statement (1 pg); Information Disclosure Statement by Applicant (1 pg); Backup Data (261 pgs); and return postcard (1 pg).

EV 597772454 US

Respectfully submitted,

Date: June 7, 2005

By   
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ATTORNEYS FOR APPLICANT(S)

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INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the  
Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

HOVEY WILLIAMS LLP

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.. ATTORNEY FOR THE APPLICANT

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 34876-0001	SERIAL NO. 10/518,038
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANT: WANG, Shouu-I	
		FILING DATE: December 10, 2004	GROUP:

## U.S. PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4	9	1	9	8	4	4	4/24/90	Shouu-I Wang	252	373	8/16/84
		5	3	6	2	4	5	3	11/8/94	Marsch	422	197	8/9/93
		4	7	3	1	0	9	8	3/15/88	Marsch	48	95	2/19/87
		4	3	3	7	1	7	0	6/29/82	Fuderer	252	373	1/23/80
		4	4	4	2	0	2	0	4/10/84	Fuderer	252	373	6/3/82
		5	0	6	8	0	5	8	11/26/91	Bushinsky et al	252	376	5/4/89
		5	0	1	1	6	2	5	4/30/91	Le Blanc	252	376	12/11/89
		5	1	2	2	2	9	9	6/16/92	Le Blanc	252	376	3/14/91
		4	2	9	4	7	2	0	10/13/81	Visser et al	252	373	12/7/79
		4	2	6	5	8	6	8	5/5/81	Kamody	423	415	2/8/78

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		9	8	3	2	8	1	7	7/30/98	WO	C10L	1/2	YES	
		0	0	0	9	4	4	1	2/24/00	WO	C01B	3/00	YES	
		0	0	0	3	1	2	6	1/20/00	WO	F01K	23/10	YES	
	0	3	0	7	0	6	2	9	8/28/03	WO	C01B	3/38	YES	
		9	4	2	6	6	5	6	11/24/94	WO	C01B	3/38	YES	
		4	3	4	0	6	8	8	6/01/95	DE	C01B	3/38	Abstract YES	NO
		2	1	6	8	7	1	8	6/25/86	GB	C01B	3/22	YES	
		1	1	8	0	4	9	9	2/20/02	EP	C01B	3/38	YES	
		0	9	8	9	0	9	3	3/29/00	EP	C01B	3/36	YES	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		"A New Approach to Production of Custom-made Syntheses..." P. Osterrieth, et al, Texaco Dev. Corp., AIChE Presentation, March, 1988.
		"HyTEX: A Novel Process for Hydrogen Production," W. Francis Fong, et al, Texaco Dev. Corp., NPRA 89th Annual Mtg., March, 1991.
		International Search Report; Reference No.: AFB/JAS/P887OWO; Int'l Appl. No.: PCT/IB 03/00695; Air Products and Chemicals Inc.

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.